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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/844,296

WASHINGTON, DC 20005-3934

04/30/2001

Aaron W. Buchwald

1875.0560002

CONFIRMATION NO. 1034

FORMALITIES LETTER

OC000000006248329

Date Mailed: 07/02/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$188.
 - \$108 for 6 total claims over 20.

TERNE, KESSLER, GOLDSTEIN & FOX PLLC

1100 NEW YORK AVENUE, N.W., SUITE 600

- \$80 for 1 independent claims over 3.
- The oath or declaration is missing.
 - A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1028.

A copy of this notice MUST be returned with the reply.

A copy of this notice MUST be returned with the reply.

Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

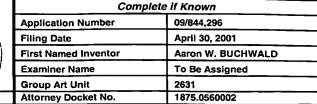
PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2002

TOTAL AMOUNT OF PAYMENT

OCT 3 0 2001 Patent fees are subject to annual revision

(\$) 1,462.00



METHOD OF PAYMENT (check one)						FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:			TIONAL Entity		Entity					
Deposit Account Number	9-0036	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee De	escription	Fee paid		
Deposit Account Name	erne, Kessler, Goldstein & Fox P.L.L.C.	105	130	205	65	Surcharge - late filing fe	ee or oath	130.00		
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17		127	50	227	25	Surcharge - late provisional	filing fee or cover she	eet		
		139	130	139	130	Non-English specific	cation			
Applicant claims small entity status See 37 CFR 1.27		147	2,520	147	2,520	For filing a request fo	r <i>ex parte</i> reexai	mination		
		112	920*	112	920*	Requesting publication of action	SIR prior to Exam	iner		
2. ⊠Payment Enclosed:		113	1,840*	113	1,840*		equesting publication of SIR after Examiner action			
☐ Check ☐ Credit card ☐ Money Order ☐ Other* *Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.		115	110	215	55	Extension for reply wi	xtension for reply within first month			
FEE CALCULATION		116	400	216	200	Extension for reply wi	thin second mor	nth 400.00		
1. BASIC FILING FE	E	117	920	217	460	Extension for reply wi	thin third month			
Large Entity Small	Entity	118	1,440	218	720	Extension for reply wi	ithin fourth mont	h		
Fee Fee Fee Code (\$) Code	Fee Fee Description Fee Paid (\$)	128	1,960	228	980	Extension for reply wi	ithin fifth month			
101 740 201	370 Utility filing fee 740.00	119	320	219	160	Notice of Appeal				
106 330 206	165 Design filing fee	120	320	220	160	Filing a brief in suppo	ort of an appeal			
107 510 207	255 Plant filing fee	121	280	221	140	Request for oral hearing				
108 740 208	370 Reissue filing fee	138	1,510	138	1,510	Petition to institute a	_	edina		
114 160 214	80 Provisional filing fee	140	110	240	55	Petition to revive - un	•			
SUBTOTAL (1) (\$)740.00		141	1,280	241	640		on to revive - unintentional			
		142	1,280	242	640	Utility issue fee (or re	fee (or reissue)			
		143	460	243	230	Design issue fee				
		144	620	244	310	Plant issue fee				
		122	130	122	130	Petitions to the Comr	nissioner			
2. EXTRA CLAIM FE	ES Fee from Extra below Fee Paid	123	130	123	130	Petitions related to pr	rovisional applica	ations		
Total Claims 00 /		126	180	126	180	Submission of Inform	ation Disclosure	Stmt		
Total Claims <u>26</u> - 2 Indep. Claims <u>4</u>	$20^{**} = 6$ $\times 18.00$ = 108.00 $-3^{**} = 1$ $\times 84.00$ = 84.00	581	40	481	40	Recording each patent assignment per property (times number of properties)				
Multiple Dependent	<u> </u>	146	740	246	370	Filing a submission a				
	Entity Fee Fee Description	149	740	249	370	(37 CFR 1.129(a)) For each additional ir (37 CFR 1.129(b))	nvention to be ex	kamined		
	9 Claims in excess of 20	179	740	279	370		Request for Continued Examination (RCE)			
	42 Independent claims in excess of 3	169	900	169	900	Request for expedited examination of a design application				
	40 Multiple dependent claim 42 **Reissue independent claims over original	Other fee	(specify)			Congr. application	uesigii appliicatioii			
	patent 9 **Reissue claims in excess of 20 and over original patent		e (specify) :							
SUB		*Reduced by Basic Filing Fee Pa			CURTOTAL (2) (2)					
** or number previously paid, if greater; For Reissues, see above SUBTOTAL (3) (\$) 530.00										
SUBMITTED BY Complete (if applicable)										
Name (Print/Type) Albert J. Fasulo, II			R	egistratio tomey/Agen	n No.	43,607	Telephone	202-371-2600		
Signature Date October 30, 2001										

Sector &



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**LIMITED TO MATTERS

LIMITED TO MATTERS
AND PROCEEDINGS BEFORE
FEDERAL COURTS & AGENCIES
**REGISTERED PATENT AGENT
**SENIOR COUNSEL

WRITER'S DIRECT NUMBER:
(202) 312-7261
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Box: Missing Parts

October 30, 2001

Commissioner for Patents Washington, D.C. 20231

Re: U.S. Utility Patent Application

Appl. No. 09/844,296; Filed: April 30, 2001

For: Timing Recovery and Phase Tracking System and Method

Inventors: BUCHWALD et al.

Our Ref: 1875.0560002

Sir:

In reply to the "Notice to File Missing Parts of Application--Filing Date Granted," dated **July 2, 2001**, Applicant submits the following documents for appropriate action by the U.S. Patent and Trademark Office:

- 1. PTO Fee Transmittal Form PTO/SB/17 (in duplicate);
- 2. Petition for Extension of Time Under 37 C.F.R. § 1.136(a)(1) (in duplicate);
- 3. Copy of the Notice to File Missing Parts;
- 4. Original Declaration, executed by the inventors;
- 5. An original executed Power of Attorney from Assignee;
- 6. Certificate Under 37 C.F.R. § 3.73(b) with a copy of the Assignment attached;
- 7. One (1) return postcard; and

Commissioner for Patents October 30, 2001 Page 2

8. Our Check No. <u>32966</u> for \$1,462.00 to cover:

\$740.00 Filing Fee for Patent Application (37 C.F.R. § 1.16);

\$400.00 Two (2) month extension of time fee (37 C.F.R. § 1.136).

\$192.00 Extra claims fee (37 C.F.R. 1.16); and

\$130.00 Surcharge for late filing of Declaration (37 C.F.R. § 1.16);

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. If extensions of time under 37 C.F.R. § 1.136 other than those otherwise provided for herewith are required to prevent abandonment of the present patent application, then such extensions of time are hereby petitioned, and any fees therefor are hereby authorized to be charged to our Deposit Account No. 19-0036. A duplicate copy of this letter is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

) Farelott

Albert J. Fasulo, II

Attorney for Applicants

Registration No. 43,607

Enclosures

P:\USERS\DTALLEY\AJF file\1875\056.2\reply ntfmp pto cvr ltr